**DELINEATORS** 

CLASS

FLEXIBLE POST

75 mm

(3") Min →

38 mm

56 mm

E S

150

(21/4") Min

(1½") Max

-Min 75 mm × 300 mm  $(3" \times 12")$ 

retroreflective sheeting

88 mm

(31/2") ---

White stripes-Orange stripes-200 mm to 300 mm (8"  $\times$  12" Roils-200 mm to 300 mm (8" x I2"

TYPE II BARRICADE

White stripes Orange stripes 200 mm to 300 mm (8" x I2") TYPE I BARRICADE

See Note A

CLASS 2 METAL POST See Note 4

88 mm × 300 mm (3½" × 12")

TYPE G

BARRICADES (See Note 3)

3.6 m

DELINEATOR POSITIONING

Paved

shoulder

0.6 m to 1.8 m (2' to 6') —

Only face of rails shown. Barricade construction materials and supports as specified in the specifications.

BARRICADE	TYPE I	TYPE II	TYPE III
Width of Rail	200 mm Min-300 mm Max* (8" Min-I2" Max)*	200 mm Min-300 mm Max* (8" Min-I2" Max)*	200 mm Min-300 mm Max* (8" Min-12" Max)*
Length of Rail	0.6 m (2') Min	0.6 m (2') Min	L2 m (4') Min
Width of Stripes **	I50 mm (6")	I50 mm (6")	150 mm (6")
Height	0.9 m (3') Min	0.9 m (3') Min	I.5 m (5') Min
Number of Retroreflective Rail Faces	2 (one each direction)	4 (two each direction)	3 if facing traffic in one direction 6 if facing traffic in two directions

- \* For the wooden option dimensions are nominal lumber dimensions.
- \* \* For rails less than 0.9 m (3') long, 100 mm (4") wide stripes shall be used.

## NOTE A:

75 mm (3") Min →

Soil embedded

200 mm to 300 mm (8" x 12")

200 mm to 300 mm (8"

200 mm to 300 mm (8"

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Rails

Rail

38 mm (1½") Max

56 mm (2<sup>1</sup>/<sub>4</sub>") Min

**CHANNELIZERS** 

White stripes

TYPE III BARRICADE

Orange stripes

-Surface mount

Min 75 mm × 300 mm (3" × 12")

Edge of

traveled way

500 mm (20")

500 mm (20")

retroreflective sheeting

Barricades to have a minimum of 174,204 mm<sup>2</sup> (270 square inches) of retroreflective area facing traffic when used on freeways, expressways, and other high speed highways.

## NOTES:

- The retroreflective sheeting used on the back of delineator shall be a minimum size of 75 mm x 75 mm (3" x 3").
- 2. The type of delineator to be installed will be designated on the plans.
- 3. All barricade stripes shall be retroreflective.
- 4. See Standard Plan A73B for Metal Post Details.

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

## DELINEATORS, CHANNELIZERS AND BARRICADES

These "Standard Plans for Construction of Local Streets and Roads" contain units in two systems of measurement: International System of Units (SI or "metric") and United States
Standard Measures shown in the parentheses (). The measurements expressed in the two systems are not necessarily equal or interchangeable. See the "Foreword" at the beginning of this publication.

NO SCALE

A73C

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